Approved for use through 03/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 02291/0203870-US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/564,995 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 16 July 2003 TITLE OF INVENTION IP SWITCHING BASED DISTRIBUTED RADIO NETWORK CONTROLLER APPLICANT(S) FOR DO/EO/US Xiyuan Chen et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. X This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. Х b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 09-2006)
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U.S. APPLICATIO	37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 02291/0203870-US0				
20. x Other items or information: 371 Formalities Letter (2 pages)									
The following fees have been submitted					CALCULATION	S PTO USEONLY			
21. Basic national fee (37 CFR 1.492(a))						\$			
22. Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$			
All other situations \$200									
23. Sear									
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$			
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB									
All other situations					\$500	\$ 0.0	10		
			- d : 100 -b -		'accelerations	\$ 0.0	10		
sequer	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an								
	nic medium) (37 (e is \$250 for each		s of paper or fraction the	ereof					
Total Sheets	Extra Sheets	Number of each	additional 50 or fraction		RATE				
Total Sileets	Litta Sileets		up to a whole number)		TATE				
- 100 = /50 =			x \$250.00			\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS NUMBER FILED NUM			NUMBER EXTRA	NUMBER EXTRA RATE					
Total claims		- 20 =				0.0			
Independent claims - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable)		0	X	200.00	0.0	00			
MOLTIPLE DEP	ENDENT CLAIM	5) (II applicable)	TOTAL OF A	H ABO	VE CALCULATIONS =	\$ 0.0	in .		
<u> </u>						Ψ 0.0			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½									
					SUBTOTAL =	\$ 0.0	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ 130.00			
TOTAL NATIONAL FEE =						\$ 130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$			
						\$			
TOTAL FEES ENCLOSED =					\$	130.00			
						Amount to be refunded:	\$		
						Amount to be charged	\$		

a A check in the amount of \$	to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
	The commence is no respective to sharps any acceptant research and several research and sever							
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	/FB/ Flynn SIGNATURE	Barrison (53,970)						
Robert Schaffer DARBY & DARBY P.C.								
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CUSTOMER NUMBER: 07278		31,194						
	REGISTRATION							